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Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/748028	
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			First Named Inventor	Nak-Kyo Park	
			Art Unit	2827	
			Examiner Name	David LAM	
Sheet	1	of	1	Attorney Docket Number	51876P541

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code² (if known)				
DL		US-2003/0154417 A1	08-14-2003	Drexler		
		US-2003/0117881 A1	06-26-2003	Johnson et al.		
		US-6,584,578 B1	06-24-2003	Faue		
		US-2003/0095444 A1	05-22-2003	Ryu et al.		
		US-2003/0081713 A1	05-01-2003	Pontius et al.		
		US-6,538,956 B2	03-25-2003	Ryu et al.		
		US-6,476,652 B1	11-05-2002	Lee et al.		
		US-2002/0001240 A1	01-03-2002	Ryu et al.		
		US-2003/0002357 A1	01-02-2003	Kwon et al.		
DL		US-6,333,896 B1	12-25-2001	Lee		
		US-				
		US-				
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		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
DL		JP 2003-132680	05-09-2003	Hynix Semiconductor Inc.		
		JP 2003-045183	02-14-2003	Hynix Semiconductor Inc.		
		JP 2002-056677	02-22-2002	HYynix Semiconductor Inc.		
		JP 2001-068650	03-16-2001	Hitachi Ltd.		
DL		JP 11-353878	12-24-1999	Fujitsu Ltd.		

Examiner Signature		Date Considered	4/05
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*Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zelman (wlr) 08/11/2003.

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